

PTO/SB/17 (12-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  
Effective on 12/01/2004.

# FEE TRANSMITTAL

## For FY 2005

<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	
<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\\$) 1220.00</b>

<b>Complete if Known</b>	
Application Number	10/768,085
Filing Date	February 2, 2004
First Named Inventor	Toshimichi MINOWA
Examiner Name	D TRAN
Art Unit	3661
Attorney Docket No.	056203.44307C3

**METHOD OF PAYMENT** (check all that apply)

Check     Credit Card     Money Order     None     Other (please identify):  
 Deposit Account    Deposit Account Number: **05-1323 (Docket No. 056203.44307C3)**    Deposit Account Name: **23911**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below     Charge fee(s) indicated below, except for the filing fee  
 Charge any additional fee(s) or underpayments of fee(s)     Credit any overpayments  
under 37 CFR 1.16 and 1.17

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	FILING FEES		SEARCH FEES		EXAMINATION FEES	
	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	0	0	0	0

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent    **Fee (\$)**    **Fee (\$)**  
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent    50    25  
Multiple dependent claims    200    100  
360    180

<u>Total Claims</u>	<u>Extra claims</u>	<u>Fees(\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependence Claims</u>	
	<u>-20 or HP</u>	<u>x</u>	<u>=</u>	<u>Fee(\$)</u>	<u>Fee Paid (\$)</u>
HP = highest number of total claims paid for, if greater than 20					
<u>Indep. Claims</u>	<u>Extra claims</u>	<u>Fees(\$)</u>	<u>Fee Paid (\$)</u>		
4	1	x 200.00	= 200.00		

HP = highest number of total claims paid for, if greater than 3

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/ 50 =	Round up to a whole number	x	=

**4. OTHER FEES**

Non-English Specification, \$130 fee (no small entity discount)

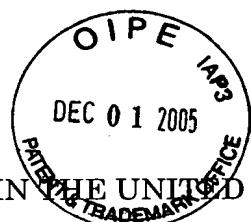
Other

Fee Paid (\$)

<b>SUBMITTED BY</b>		<b>Registration No.</b> <b>(Attorney/Agent)</b>	<b>Telephone</b>
Signature		25,406	(202) 624-2500
Name (Print/Type)	James F. McKeown	Date	December 1, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/768,085 Confirmation No. : 6560  
First Named Inventor : Toshimichi MINOWA  
Filed : February 2, 2004  
TC/A.U. : 3661  
Examiner : D TRAN  
  
Docket No. : 056203.44307C3  
Customer No. : 23911  
  
Title : Automotive Control Apparatus and Method

**REPLY UNDER 37 CFR §1.111**

**Mail Stop AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are respectfully submitted in response to the Office Action dated June 3, 2005.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.

12/02/2005 JADDO1 00000093 10768085

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